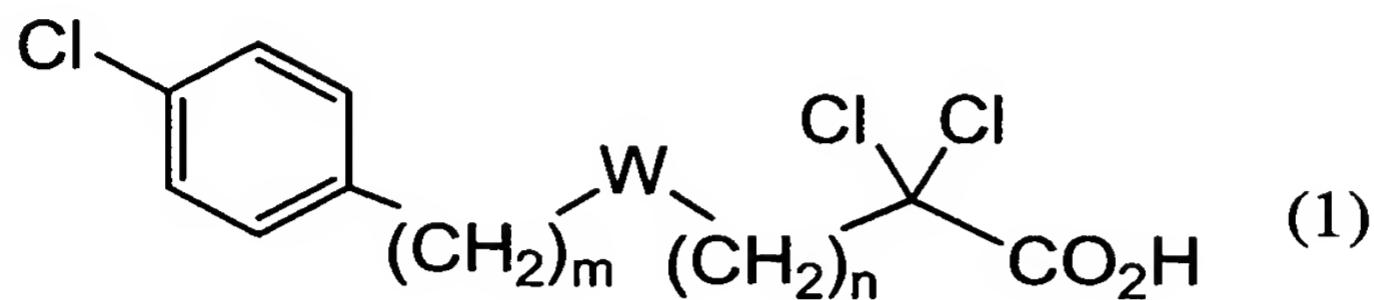


## ABSTRACT

A compound represented by the following general formula (1), a salt thereof, or an ester thereof:



wherein  $m$  represents an integer of 0 to 4,  $n$  represents an integer of 5 to 9, and  $\text{W}$  represents  $-\text{CH}(\text{OR})-$  (wherein  $\text{R}$  represents hydrogen atom or a protective group of hydroxyl group) or  $-\text{C}(=\text{O})-$ , which has reducing actions of blood glucose, plasma insulin, and triglyceride, and is useful for preventive and/or therapeutic treatment of diabetes, complications of diabetes, hyperlipemia and others.